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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	U.S. Patent Application of D G. RATZEL)	
Applic	eation No. 09/816,499)	Group Art Unit: 2858
Filed:	March 23, 2001)	Examiner: David B. Lugo
For:	COMPACT DIGITAL TIMING RECOVERY CIRCUITS DEVICES SYSTEMS AND PROCESSES)	

RESPONSE TO OFFICE ACTION DATED JULY 2, 2004

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 ALEXANDRIA, VA 22313-1450

DEAR SIR:

This is in response to the Office Action mailed July 2, 2004. A shortened statutory period of three months has been set for response, making this Response due on October 2, 2004. Therefore, this Response is considered timely. Reconsideration of the referenced application, including all pending claims, is respectfully requested in light of the amendments and the remarks set forth below.

This Response is being submitted in a form which complies with revised 37 C.F.R. 1.121. Accordingly, all pending claims are identified by number and appropriate status identifier.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	U.S. Patent Application of D G. RATZEL)	
Applic	eation No. 09/816,499)	Group Art Unit: 2858
Filed:	March 23, 2001)	Examiner: David B. Lugo
For:	COMPACT DIGITAL TIMING RECOVERY CIRCUITS, DEVICES, SYSTEMS AND PROCESSES)	

AMENDMENT TRANSMITTAL

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

<u>X</u> Transmitted herewith is an Amendment in the above-identified Application.

 \underline{X} No additional fee is required, as shown below:

				Small Entity		Other Than Small Entity	
	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	Rate	Additional Fee	Rate	Additional Fee
Total	12	- 20 =	= 0	x \$ 9	-0-	x \$ 18	-0-
Independent	1	- 3	= 0	x \$ 43	-0-	x \$ 86	-0-
First Presentation	on of Multiple De	pendent Claim	s	x \$145	-0-	x \$290	-0-
TOTAL ADDI	TIONAL FEE			L		I	\$-0

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U.S. Application No. 09/816,499 Attorney Docket No. 3939 P 010 Page 2

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-0280. A duplicate copy of this sheet is attached.

X Any filing fees under 37 C.F.R. 1.16 for the presentation of extra Claims.

X Any patent application processing fees under 37 C.F.R. 1.17.

Respectfully submitted,

Dated: September 3, 2004

Richard C. Himelhoch, Reg. No. 35,544

Customer No. 26958

Wallenstein Wagner & Rockey, Ltd. 311 So. Wacker Drive – 53rd Floor

Chicago, IL 60606

(312) 554-3300

CERTIFICATE OF MAILING (37 C.F.R. § 1.8a)

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service, with first class postage prepaid, in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 3, 2004.

Sarah I. Goodnight

(208723)